DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP834 Client Reference No. 7679

As a below-named inventor, I hereby declare that:

1. 🛛

(check one)

My residence, post office address and citizenship are as stated below next to my name.

is attached hereto.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LIGHT COLOR RECOGNITION FOR OPTICAL CONNECTION VERIFICATION, the specification of which,

| | 2. 🔲 | | | | |
|---|--------------------------|---------------------------------|---|---------------------------|--|
| | | | tion No. | | |
| | | and was amer | nded on | · | |
| | 3. 🔲 | was filed on | | as | |
| | | International | PCT Application No. | | |
| | | | nded on | | |
| I hereby state that I hav | | | and the contents of the above-identified spe | ecification, | including the claims, as |
| I acknowledge the duty 37, CFR § 1.56. | to disclos | e information v | which is material to the examination of this a | pplication | in accordance with Title |
| for patent or inventor's of than the United States, | certificate listed be | , or § 365(a) o low and have | tle 35, United States code, § 119(a)-(d) or § 3 f any PCT International application which de identified below, by checking the box, any ication having a filing date before that of the | esignated at foreign a | least one country other pplication for patent or |
| Prior Foreign Applicati | on(s) | • | | Priority | Benefits Claimed? |
| | | | | □Yes | ΠNo |
| (Appl. No.) | | (Country) | (Filing Date) | | |
| | _ | | | □Yes | □No |
| (Appl. No.) | | (Country) | (Filing Date) | | |
| I hereby claim the benefit | under 25 | USC 8119(e | O of any Thitad States may be and any live time | | |
| Prior Provisional Appli | | 0.0.0. 3117(0 | of any Omica States provisional application | (s) listed be | low: |
| Prior Provisional Appli | | 0.0.0. 3117(0 | e) of any Omica States provisional application | (s) listed be | low: |
| Prior Provisional Application No.) | | | ng Date) | (s) listed be | low: |

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s)

Post Office Address:

| (Application No.) | | (Filing Date) | (Status - patented, pending, abandoned) | |
|--------------------------------------|--|--|--|--|
| | | (Filing Date) | (Status - patented, pending, abandoned) | |
| (Reg. No. 38 | 3,531); Cindy S. Kapl | an (Reg. No. 40,043); Peggy | P., including: Michael J. Ritter (Reg. No. 36,653); Dan H. Lang A. Su (Reg. No. 41,336); and Gary T. Aka (Reg. No. 29,038) as assact all business in the Patent and Trademark Office connected | |
| Please Direct all Correspondence To: | | Ritter, Lang & Ka 12930 Saratoga Av | Customer No. 26541 Ritter, Lang & Kaplan LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 | |
| Direct Telephone Calls To: | | DAN H. LANG at | DAN H. LANG at telephone number (408) 446-8694 | |
| belief are be like so made | lieved to be true; and a are punishable by fin | further that these statements we or imprisonment, or both, u | owledge are true and that all statements made on information and were made with the knowledge that willful false statements and the inder section 1001 of Title 18 of the United States Code, and that oplication or any patent issuing thereon. | |
| Typewritten Sole or First | Full Name of Inventor: | FAUSTO MELI | Citizenship: <u>ITALY</u> | |
| Inventor's s | ignature: | rees buch | Date of Signature: 25-JULY-2003 | |
| Address: | (City) | PIACENZA | (State/Country) <u>ITALY</u> | |
| Post Office A | Address: | STRADONE FARNESE 100 |), 29100 PIACENZA, ITALY | |
| Typewritten I | Full Name of nd Inventor: | /// | Citizenship: | |
| Inventor's si | ignature: | | Date of Signature: | |
| Address: | (City) | | (State/Country) | |
| Post Office A | Address: | | | |
| Typewritten l Joint or Third | Full Name of Inventor: | | Citizenship: | |
| Inventor's signature: | | | Date of Signature: | |
| Address: | (City) | | (State/Country) | |

ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

| | To: Honorable Commissioner of Patents and Trademarks: | | | | | |
|---------------|---|--|--|--|--|--|
| | | Please record the attached original document(s) or copy thereof. | | | | |
| | 1. | Name of conveying party(ies) a) FAUSTO MELI | | | | |
| | 2. | Name and address of receiving party(ies): a) Name: CISCO TECHNOLOGY, INC. b) Address: 170 W. TASMAN DRIVE, SAN JOSE, CA 95134 | | | | |
| | 3. | Nature of conveyance Assignment | | | | |
| | 4. | Application Number(s) or Patent Number(s): Unassigned | | | | |
| | | The title of the (new) application is: | | | | |
| | | LIGHT COLOR RECOGNITION FOR OPTICAL CONNECTION VERIFICATION | | | | |
| | 5. | Please send all correspondence concerning this (these) documents to: | | | | |
| | | Customer No. 26541 Ritter, Lang & Kaplan LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 (408) 446-8690 (PH) (408) 446-8691 (FX) | | | | |
| | 6. | Total number of applications and patents involved: 1 | | | | |
| | 7. | Total fee (37 CFR 3.41): \$40.00 | | | | |
| | | Enclosed Any deficiencies are hereby authorized to be charged to Deposit Account No. 50-1652 (Order No. CISCP834) | | | | |
| | 8. is a true | To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy e copy of the original document. | | | | |
| | Date: | August 1, 2003 | | | | |
| 08/05/2003 KZ | ENDIE | Dan II Lang Registration No. 38,531 | | | | |
| 04 FC:8021 | | 40.00 (IP | | | | |

Attorney Docket No. CISCP834 Client Ref. No. 7679

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

LIGHT COLOR RECOGNITION FOR OPTICAL CONNECTION VERIFICATION

(Atty. Docket No.: CISCP834) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to CISCO TECHNOLOGY, INC., a CALIFORNIA corporation having a place of business at 170 W. TASMAN DRIVE, SAN JOSE, CA 95134, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

| 1) | Signature: Typed Name | FAUSTO MELI | Date: 25-JULY-2003 |
|------|--------------------------|-------------------------|--------------------|
| Sign | ned before the f | ollowing witnesses: | |
| 1) | Signature: | Witness Valo Boroza | Date: 25-JULY-2003 |
| 2) | Signature: | Witness Westerne Jureup | Date: 25-JVLY-2003 |

Atty Docket No.: CISCP834